

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                           | 1019927   |
| <b>Application Number:</b>               | 10595283  |
| <b>Confirmation Number:</b>              | 6702  |
| <b>Title of Invention:</b>               | CONTROL OF OUTPUT BEAM DIVERGENCE IN A SEMICONDUCTOR WAVEGUIDE DEVICE |
| <b>First Named Inventor:</b>             | Bocang QIU  |
| <b>Customer Number:</b>                  | 43138   |
| <b>Filer:</b>                            | Jefferson Perkins   |
| <b>Filer Authorized By:</b>              |   |
| <b>Attorney Docket Number:</b>           | 305832-00124  |
| <b>Receipt Date:</b>                     | 10-APR-2006   |
| <b>Filing Date:</b>                      |   |
| <b>Time Stamp:</b>                       | 12:06:47  |
| <b>Application Type:</b>                 | U.S. National Stage under 35 USC 371                                  |
| <b>International Application Number:</b> |   |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description      | File Name                           | File Size(Bytes) | Multi Part | Pages |
|-----------------|---------------------------|-------------------------------------|------------------|------------|-------|
| 1               | Oath or Declaration filed | 30583200124inventordeclaration1.pdf | 73907            | no         | 2     |

**Warnings:****Information:**

|   |   |                        |       |    |   |
|---|---|------------------------|-------|----|---|
| 2 | Assignee showing of ownership per 37 CFR 3.73(b). | 30583200124pwratty.pdf | 68793 | no | 3 |
|---|---|------------------------|-------|----|---|

**Warnings:****Information:**

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| Total Files Size (in bytes): | 142700 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.